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İ	7	wherein on an irradiated plane irradiated with said radiation in the
	8	predetermined wavelength range of 600 nm to 1100 nm, an irradiance at a
	9	wavelength in the predetermined wavelength range of 600 nm to 1100 nm is 0.1
	10	W/m <sup>2</sup> or more, and
	11	in said irradiated plane, radiant energy of radiation at a wavelength
	12	in a range of 1100 nm to 2.5 $\mu$ m is smaller than radiant energy of radiation at a
	13	wavelength in a range of 600 nm to 1100 nm.
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<b>,</b>	1	3. (Amended) A radiant energy radiation apparatus according
,	2	to claim 1, wherein said mean for providing radiation in a predetermined
	3	wavelength range includes means for increasing a strength of an immune system
	4	of the organism.
	_	
	1	4. (Amended) A radiant energy radiation apparatus according
	2	to claim 1, wherein said means for providing radiation in the predetermined
	3	wavelength range includes means for activating an autonomic nervous system.
	l	(Amended) A radiant energy radiation apparatus according
	2	to claim 1, wherein said means for radiating radiation in the predetermined
	3	wavelength range radiates radiation having a low visibility for a human and
	4	which deeply permeates into an organism to maintain/promote biofunctions.
		/
	1	19. (Amended) A radiant energy radiation apparatus according
	2	to claim 17, wherein said means for providing radiation in the predetermined
	3	wavelength range includes means for increasing a strength of an immune system
	4	of the organism.
		$\psi$
	l	20. (Amended) A radiant energy radiation apparatus according
	2	to claim 17, wherein said means for providing radiation in the predetermined
	3	wavelength range includes means for activating an autonomic nervous system.
/	•	(Amended) A radiant energy radiation apparatus according
<b>'</b>	1	22. (Fine dead) 11 radiant energy radiation apparatus according
. 1	2.	to claim 1, wherein the radiation means for providing radiation in a visible

3	wavelength range and the radiation means for providing radiation in the
4	predetermined wavelength range are integrated.
	(A way de d) A we direct among an ediction appropriate according
1	33. (Amended) A radiant energy radiation apparatus according
2	to claim 1, wherein the radiation means for providing radiation in a visible
3	wavelength range and the radiation means for providing radiation in the
4	predetermined wavelength range are independently provided.
1	(Amended) A radiant energy radiation apparatus according
2	to claim 1, wherein: the illumination light has a color of light which does not
3	cause discomfort, and a deviation (duv) of the chromaticity of light from a
4	Planckian locus in Commission Internationale de l'Eclairage (CIE) 1960 UCS
5	chromaticity diagram is within ±0.01.
l	40. (Amended) A radiant energy radiation apparatus according
2	to claim 36, wherein the apparatus is a discharge lamp.
1	41. (Arhefided) A radiant energy radiation apparatus according
2	to claim 37, wherein the apparatus is a discharge lamp.
	42. (Amended) A radiant energy radiation apparatus according
1	(Amended) A radiant energy radiation apparatus according
2	to claim 1, wherein the apparatus is a discharge lamp.
l	43. (Amended) A radiant energy radiation apparatus according
2	to claim 39, wherein the apparatus is a discharge lamp.
_	
1	44. (Amended) A radiant energy radiation apparatus according
2	to claim 40, wherein the discharge lamp is a fluorescent discharge lamp.
	4
1	45. (Amended) A radiant energy radiation apparatus according
2	to claim 41, wherein the discharge lamp is a fluorescent discharge lamp.

46. (Amended) A radiant energy radiation apparatus according to claim 42, wherein the discharge lamp is a fluorescent discharge lamp.

emitting device.

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- 1 47. (Amended) A radiant energy radiation apparatus according to claim 43, wherein the discharge lamp is a fluorescent discharge lamp. 2 (Amended) A radiant energy radiation apparatus according 48. to claim 36, wherein the apparatus is an incandescent lamp. 2 49. (Amended) A radiant energy radiation apparatus according 1 to claim 37, wherein the apparatus is an incandescent lamp. 2 (Amended) A radiant energy radiation apparatus according 1 to claim 1, wherein the apparatus is an incandescent lamp. 2 51. (Amended) A radiant energy radiation apparatus according 1 2 to claim 39, wherein the apparatus is an incandescent lamp. 52. (Amended) A radiant energy radiation apparatus according 1 2 to claim 36, wherein the apparatus is a light source including a solid light emitting device. 3 (Amended) A radiant energy radiation apparatus according 53. 1 to claim 37, wherein the progratus is a light source including a solid light 2 emitting device. 3 54. (Amended) A radiant energy radiation apparatus according 1 to claim 1, wherein the apparatus is a light source including a solid light emitting 2 3 device. 55. (Amended) A radiant energy radiation apparatus according 1 2 to claim 39, wherein the apparatus is a light source including a solid light
- 59. (Amended) A radiant energy radiation apparatus according to claim 56, wherein the apparatus is a discharge lamp.

emitting device.

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1	60. (Amended) A radiant energy radiation apparatus according
·2	to claim 57, wherein the apparatus is a discharge lamp.
1	61. (Amended) A radiant energy radiation apparatus according
2	to claim 58, wherein the apparatus is a discharge lamp.
1	62. (Amended) A radiant energy radiation apparatus according
2	to claim 59, wherein the discharge lamp is a fluorescent discharge lamp.
1	63. (Amended) A radiant energy radiation apparatus according
2	to claim 60, wherein the discharge lamp is a fluorescent discharge lamp.
1	64. (Amended) A radiant energy radiation apparatus according
2	to claim 61, wherein the discharge lamp is a fluorescent discharge lamp.
1	65. (Amended) A radiant energy radiation apparatus according
2	to claim 56, wherein the apparatus is an incandescent lamp.
1	66. (Amended) A radiant energy radiation apparatus according
2	to claim 57, wherein the apparatus is an incandescent lamp.
1	67. (Amended) A radiant energy radiation apparatus according
2	to claim 58, wherein the apparatus is an incandescent lamp.
1	68. (Amended) A radiant energy radiation apparatus according
2	to claim 56, wherein the apparatus is a light source including a solid light
3	emitting device.
1	69. (Amended) A radiant energy radiation apparatus according
2	to claim 57, wherein the apparatus is a light source including a solid light
3	emitting device.
1	70. (Amended) A radiant energy radiation apparatus according
2	to claim 58 wherein the apparatus is a light source including a solid light



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- 72. (Amended) A radiant energy radiation apparatus according
- 2 to claim 17, wherein said means for providing radiation in a predetermined
- wavelength range of 600 nm to 1100 nm is provided in or around a display
- 4 section of a display apparatus.
  - 73. (Amended) A radiant energy radiation apparatus according to claim 72, wherein said means for providing radiation in a predetermined wavelength range of 600 nm to 1100 nm provided in or around a display section of a display apparatus displays a predetermined image in the predetermined wavelength range.